



PATENT

6p2004  
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Ali N. Saleh; H. Michael Zadikian; Zareh Baghdasarian; Vahid Parsi  
Assignee: Cisco Technology, Inc.  
Title: PROTOCOL FOR THE DETERMINATION OF NETWORK TOPOLOGY  
Application No.: 09/751,999 Filed: December 29, 2000  
Examiner: Hanh N. Nguyen Group Art Unit: 2662  
Docket No.: CIS0008C1US Confirmation No.: 8353

Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Austin, Texas  
October 12, 2004

**RECEIVED**

OCT 22 2004

Technology Center 2600

**RESPONSE TO RESTRICTION REQUIREMENT**

Dear Sir:

This paper is responsive to the non-final Office Action dated September 9, 2004, having a shortened statutory period set to expire October 12, 2004 (October 9, 2004 being a Saturday, October 10, 2004 being a Sunday, and October 11, 2004 being a Federal holiday within the District of Columbia).

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 29 of this paper.



CAMPBELL  
STEPHENSON  
ASCOLESE LLP



October 12, 2004

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Technology Center 2600

Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Re: Applicant(s): Ali N. Saleh; H. Michael Zadikian; Zareh Baghdasarian; Vahid Parsi  
Assignee: Cisco Technology, Inc.  
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Application No.: 09/751,999  
Filing Date: December 29, 2000  
Group Art Unit: 2662  
Examiner: Hanh N. Nguyen  
Attorney Docket No.: CIS0008C1US

Dear Sir:

Transmitted herewith are the following documents in the above-identified application:

- (1) Return Receipt Postcard
- (2) This Transmittal Letter (1 page) (in duplicate)
- (3) Response To Restriction Requirement (29 pages)

- ☒ No additional fee is required.  
☐ The fee has been calculated as shown below:

**CLAIMS AS AMENDED**

	Claims Remaining <u>After Amendment</u>		Highest No. Previously <u>Paid For</u>		Present <u>Extra</u>	<u>Rate</u>		Additional <u>Fee</u>
Total Claims	141	Minus	181	=	0	x \$18.00	\$	0.00
Independent Claims	9	Minus	14	=	0	x \$86.00	\$	0.00

- ☐ Fee of \_\_\_\_\_ for the first filing of one or more multiple  
dependent claims per application \$ \_\_\_\_\_
- ☐ Fee for Request for Extension of Time - \_\_\_\_\_ month(s) \$ \_\_\_\_\_

**Total additional fee for this Amendment:** \$ 0.00

- ☒ Conditional Petition for Extension of Time: If an extension of time is required for timely  
filing of the enclosed document(s) after all papers filed with this transmittal have been  
considered, an extension of time is hereby requested.
- ☐ Please charge our Deposit Account No. 502306 in the amount of \$ 0.00
- ☒ Also, charge any additional fees required and credit any overpayment to our Deposit  
Account No. 502306.

**Total:** \$ 0.00

I hereby certify that this correspondence is being deposited with  
the United States Postal Service as First Class Mail in an envelope  
addressed to: Mail Stop Amendment, Commissioner for Patents,  
P. O. Box 1450, Alexandria, Virginia, 22313-1450,  
on 10-12-04.

\_\_\_\_\_  
Attorney for Applicant(s)

10-12-04  
Date of Signature

Respectfully submitted,

Justin M. Dillon  
Attorney for Applicant(s)  
Reg. No. 42,486